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NOTICE OF ALLOWANCE AND FEE(S) DUE

23368 7590 10/06/2008 DINSMORE & SHOHL LLP

ONE DAYTON CENTRE, ONE SOUTH MAIN STREET

SUITE 1300

DAYTON, OH 45402-2023

EXAMINER SONG, HOON K

ART UNIT PAPER NUMBER

DATE MAILED: 10/06/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|---------------------------|---------------------|------------------|
| 10/550,668 | 02/21/2007 | Thomas Niklaus Hangartner | WRU 0239 PA | 8346 |

TITLE OF INVENTION: OSTEOPOROSIS SCREENING USING RADIOGRAPHIC ABSORPTIOMETRY OF THE MANDIBLE

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 01/06/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless corrects maintenance fee notifica | correspondence includir ed below or directed oth tions | ng the Patent, advance on nerwise in Block 1, by (| rders and notification of a) specifying a new co | of maintenance rrespondence | e fees will be address; and/o | mailed to the current or (b) indicating a sepa | correspondence address as arate "FEE ADDRESS" for |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | H | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 23368 7590 109662008 DINSMORE & SHOHL LLP ONE DAYTON CENTRE, ONE SOUTH MAIN STREET SUITE 1300 | | | ET S | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FIEE address above, or being facsimile transmitted to the USPI'O (571) 273-2888, on the date indicated belt with the Computer of t | | | |
| DAYTON, OH | 45402-2023 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | L | | | | (Date) |
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| EXAM | | ART UNIT | CLASS-SUBCLASS | | | | |
| SONG, I | | 2882 | 378-207000 2. For printing on th | | | | |
| 1. Change of correspondence address or indication of "Fee Address" (?7 CFR 1.563). Change of correspondence address for Change of Correspondence Address form PIOSB/123 justached. The Address form PIOSB/123 justached. The Address' indication for "Fee Address" indication form PITOSB/147 justached. Use of a Customer See Address form PITOSB/147 justached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON | | | registered attorney or agent) and the names of up to 2 registered patent attorney or agents. If no name is 3 listed, no name will be printed. | | | | |
| (A) NAME OF ASSI | GNEE | | (B) RESIDENCE: (CI | TY and STAT | E OR COUN | TRY) | ocument has been filed for our entity |
| 4a. The following fee(s) Issue Fee Publication Fee (N Advance Order | vo small entity discount p | | b. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D | d. card. Form P'l eby authorized | TO-2038 is at | ached. | |
| | s SMALL ENTITY state | is. See 37 CFR 1.27. | | | | TTITY status. See 37 C | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be accepte tes Patent and Trademark | ed from anyone other that k Office. | in the applican | nt; a registered | attorney or agent; or the | he assignee or other party in |
| Authorized Signature | | | | Date_ | | | |
| Typed or printed name | | | Registration No. | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC k13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain 1.14. This collection is depending upon the in Chief Information Of COMPLETED FORMS | or retain a ben estimated to t idividual case. ficer, U.S. Pat TO THIS AL | efit by the put ake 12 minute Any commer ent and Trade DDRESS, SEN | olic which is to file (and is to complete, including the on the amount of timark Office, U.S. Dep ID TO: Commissioner | d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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| SUITE 1300 DAYTON, OH 45402-2023 | | | 2882 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 20 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 20 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | |
|-----------------|---------------|-----|
| 10/550,668 | HANGARTNER ET | AL. |
| Examiner | Art Unit | |
| HOON SONG | 2882 | |

| — The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH of the Office or upon petition by the applicant. See 37 CFR 1.313 and | other appropriate communication will be mailed in due course. THIS TS. This application is subject to withdrawal from issue at the initia |
|--|---|
| 1. This communication is responsive to response filed on 5/12/20 | <u>08</u> . |
| 2. ☑ The allowed claim(s) is/are <u>1-35</u> . | |
| Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: | 35 U.S.C. § 119(a)-(d) or (f). |
| Certified copies of the priority documents have been compact to the priority documents. | |
| Certified copies of the priority documents have been compact to the priority documents. | |
| Copies of the certified copies of the priority docum International Bureau (PCT Rule 17.2(a)). | ents have been received in this national stage application from the |
| * Certified copies not received: | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of the noted below. Failure to timely comply will result in ABANDONMEN' THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | |
| A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re | |
| 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be (a) ☐ including changes required by the Notice of Draftsperson's 1) ☐ heretor of 2) ☐ to Paper No./Mali Date ☐. (b) ☐ including changes required by the attached Examiner's An Paper No./Mali Date ☐. Identifying indicia such as the application number (see 37 CFR 1.84(c | Patent Drawing Review (PTO-948) attached nendment / Comment or in the Office action of s)) should be written on the drawings in the front (not the back) of |
| each sheet. Replacement sheet(s) should be labeled as such in the h | eader according to 37 CFR 1.121(d). |
| DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR | |
| Attachment(s) 1. Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal Patent Application |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary (PTO-413), |
| 3. ⊠ Information Disclosure Statements (PTO/SB/08). | Paper No./Mail Date 7. Examiner's Amendment/Comment |
| Paper No./Mail Date 3/17/2008 | _ |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | Examiner's Statement of Reasons for Allowance |
| • | 9. Other |
| | /Hoon Song/ Primary Examiner, Art Unit 2882 |